

Cascade County Health Profile, September 2002

Cascade City-County Health Department

114 4th Street South Great Falls, MT 59401-3618 406-454-6950 Website: none

Health Officer: Cherry Loney

One of three metropolitan areas in Montana, Great Falls had a population of 56,690 in 2000. Malmstrom Air Force Base is located in Cascade County. (Superfund- see Judith Basin County)

County Seat: Great Falls

DEMOGRAPHICS		Cascade					Montana						
Area	ĺ	2,698 square miles					145,552 square miles						
Population Density and Status	29.8/ sq. mi. (rural)					6.2/ sq. mi. (11 rural and 45 frontier counties)							
Urban Population	64,387 (80%)					487,878 (54%)							
Population ¹ : Gender Race Age	Male	Female	White	Am Ind	Other	Male	Female	White	Am Ind	Other			
	39,756	40,601	72,897	3,394	4,066	449,480	452,715	817,229	56,068	28,898			
	0-4	5-9	10-14	15-17	<18	0-4	5-9	10-14	15-17	<18			
	5,337	5,709	6,117	3,749	20,912	54,869	61,963	69,298	43,932	230,062			
	18-24	25-44	45-64	65+	18+	18-24	25-44	45-64	65+	18+			
	7,351	22,558	18,288	11,248	59,445	85,757	245,220	220,207	120,949	672,133			
	Total Population: 80,357					Total Population: 902,19							
Educational Attainment of	HS Gr	aduate (o	r GED)	Bachelo	or Degree	HS Graduate (or GED)			Bachelor Degree				
Population 25 years or Older ¹		87% 22%				87% 24%							
Full- and Part-time Employment, by Industry (three largest)	Large	Largest industries and percent of all jobs					Largest industries and percent of all jobs						
	Services (31%)					Services (30.6%)							
	Retail trade (20.9%)					Retail trade (18.8%)							
	Finance, insurance, real estate (8.5%)					State and local government (11.4%)							
(Notable others ≥ 10% of all jobs)	None	None					None						
Unemployment Rate ²	4.5%				4.6%								
Median Household Income ¹	\$32,971					\$33,024							
Per Capita Income ¹	\$17,566					\$17,151							
Percent of Population Below the Federal Poverty Level (FPL) ¹ : by Age by Income as a Percent of FPL	All ages		<18	18+	65+	All ages		<18	18+	65+			
	13.5%		19%	12%	8%	14.6%		19%	13%	9%			
	50%	10	0%	150%	200%	50%	10	0%	150%	200%			
	5%	13.	.5%	25% 3		6%	14.6%		26%	37%			
Percent of Population with Health Care Costs covered by a Government Payor	Med	icaid		Medicare		Medicaid		Medicare					
	11% 16%					11	%	15%	15%				
Persons 21 Years and Older	21	- 64	65 and older			21 -	- 64	6	65 and older				
with a Disability ¹ (percent)	8,092	8,092 (19%) 4,236 (40°				85,337 (17%) 45,284 (40°				6)			
Live Births per 1,000 Population ³	13.4 (n = 5,435)					12.1 (n = 54,193)							
Deaths per 1,000 Population ³	9.2 (n = 3,724)					8.8 (n = 39,527)							
Median Age:	Male	Fem	White	Am Ind	All	Male	Fem	White	Am Ind	All			
by Gender, Race ¹	35.6	38.0	38.0	26.5	36.7	36.6	38.5	38.8	24.4	37.5			
at Death ³ (number of deaths)	74 (1,896)	80 (1,828)	78 (3,589)	61.5 (104)	77 (3,724)	75 (20,498)	81 (19,029)	78 (37,589)	62 (1,789)	78 (39,527)			

¹ 2000 Census.

² MT Dept. Labor & Industry, 2001.

³ 1996-2000, Office of Vital Statistics.

COUNTY HEALTH PROFILE September 2002

HEALTH STATUS INDICATORS		Cascade				Montana			
Fertility Rates ⁴ (t een births per 1,000 teen females; all births per 1,000 females of childbearing age)		Teen		All Women		Teen		All Women	
		(n=693)	65.9 (n	=5,418)	36.9 (r	n=6,460)	58.8 (n	=53,995)	
Prenatal Care (percent beginning care in the first trimester;		imester	Ade	quacy	1 st Tri	mester	Ade	quacy	
percent receiving adequate, i.e., early and continuous prenatal care) ⁴	88.2% 62.8%		8%	82.5% 72.6%			6%		
Percent Low Birthweight ⁴ (below 5 lbs. 8 oz.)		6.5%			6.5%				
Infant Mortality (deaths per 1,000 live births) ⁴	8.7				6.7				
Cancer Incidence Rate (diagnoses per 100,000 population) ⁵	506.8 (95% C.I. ±21.6)				443.6 (95% C.I. ±6.1)				
Leading Causes of Death ⁴		1. HEART DISEASE 2. CANCER				1. HEART DISEASE 2. CANCER			
			LRD		3. CEREBROVASCULAR DISEASE				
Heart Disease Death Rate (per 100,000 population) ⁴	231.4 (n=937)				229.4 (n=10,248)				
Motor Vehicle Accident Death Rate (per 100,000 population) ⁴		16.5 (n=67)				23.3 (n=1,043)			
Suicide Rate (per 100,000 population) ⁴		21.5 (n=87)				18.5 (n=827)			
Traumatic Injury Death Rate (per 100,000 population) ⁴	65.9 (n=267)				63.7 (n=2,847)				
Percent of Motor Vehicle Crashes Involving Alcohol		6.3% (n=783)				9.5% (n=10,688)			
Percent of the Medicaid Population Receiving Mental Health Services (FY2001)		24.0%				19.6%			
Percent of 2-yr. Olds Seen by a Health Care Provider that are Fully Immunized (2001)	78% (n=32)				92% (n=1,965)				
TD Incidence (reported cases per 100,000)		225.2 (n=912)			160.9 (n=7,191)				
HEALTH RESOURCE ASSESSMENT, 2002	Cascade			Montana					
Lacel Heavitele Critical Access Heavitele (CAH)		Local Hospitals		# beds	Local F	lospitals	CAH	# beds	
Local Hospitals, Critical Access Hospitals (CAH), and Total Number of Beds	21	ocal	0	395		l; 2 child/ ych; 1 VA	27	2,937	
Rural Health Clinics, Federally Qualified Health Centers, HS and Tribal Health Facilities (number)		FQHCs	IHS 8	Tribal	RHCs	FQHCs	IHS 8	Tribal	
		2		0	36	14		17	
Availability of Basic and Enhanced 9-1-1 Services	Basic + Enhanced				Basic-all counties; Enhanced-16 counties				
Availability of Emergency Medical Services:	# Cascade County Locations								
Basic Life Support Services Advanced Life Support Services		3 Belt, Great Falls							
		Great Fa							
Nursing Homes (number of facilities and beds)		3 (647 beds)				105 (7,733 beds)			
, , , , , , , , , , , , , , , , , , ,		PC (# beds)		AFC ADC		PC (# beds)		ADC	
Aging Services: number of Personal Care Home [PC], Adult Foster Care [AFC], and Adult Day Care [ADC] Licenses		(431)	5	2		(3,173)	106	64	
Home Care Services: number of Home Health Agency [HHA] and Hospice Licenses		` '		Hospice		HHA		Hospice	
		HHA 2		1		51		30	
Public Health Resources: number of full-time equivalent	PHN	RS	RD	HlthEd	PHN	RS	RD	HithEd	
Public Health Nurses [PHN], Registered Sanitarians [RS], Registered Dietitians [RD], and Health Educators [HlthEd]		5.5	0	3	116.1	81.5	14.4	26.9	
Primary Care Provider Resources: number of doctors	7.6 MD/DO								
[MDs and DOs], Nurse Midwives [NMW], Nurse Practitioners [NP], and Physician's Assistants [PA-C]		NMW	NP	PA-C	MD/DO	NMW 31	NP	PA-C	
	96 3		26 13		, l		298 210		
Dental Resources: Dentists and Dental Hygienists	52 dentists 28 hygienists 477 dentists 391 hygienists								
Health Care Provider Shortage Status:		HPSA: No							
Health Professional Shortage Areas [HPSA]		lealth HPS				A: Medicai	d populati	on	
Medically Underserved Areas or Populations [MUA/MUP]	MUA/MU	JP: Cascad	de CCD &	CT/BNAs (3,4,5,6,7,8	3,9,16,104			

⁴ 1996-2000, Office of Vital Statistics.

⁵ 1996-2000 average, age-adjusted to 2000 standard-million population, Montana Central Tumor Registry, DPHHS.

^{*} Non-transporting